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**SUPPLEMENTAL
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STATEMENT BY APPLICANT**

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of

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Application Number	10/722,570
Filing Date	November 28, 2003
First Named Inventor	Todd A. Simpson
Art Unit	1745
Examiner Name	
Attorney Docket Number	9351-287

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AE	1	US- 5,344,721	09-08-1994	Sonai et al.	
↓	2	US- 6,378,111	04-23-2002	Mathias et al.	
AE	3	US- 2002/0098397	07-25-2002	Chen et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
AE	4	EP 0 716 463	06-12-1996	Toyota Motor Co Ltd		
↓	5	EP 0 827 226	03-04-1998	General Motors Corp		
AE	6	EP 0 948 069	10-08-1999	General Motors Corp		

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M. Alexandra E Ives

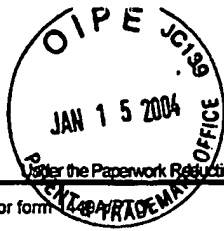
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PTO/SB/08a (08-03)

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		Number - Kind Code ² (if known)			
AC	1	US- 5,788,104	07-28-1998	Black et al.	
	2	US- 5,986,976	12-07-1999	Murphy et al.	
	3	US- 6,013,385	01-11-2000	DuBose	
	4	US- 6,117,577	09-12-2000	Wilson	
	5	US- 6,329,090	12-11-2001	McElroy et al.	
	6	US- 2001/0004500	06-21-2001	Grasso et al.	
	7	US- 2001/0012575	08-09-2001	Katagiri et al.	
	8	US- 2002/0006537	01-17-2002	Kobayashi et al.	
	9	US- 2002/0015867	02-07-2002	Cargnelli et al.	
	10	US- 2002/0022167	02-21-2002	Herron	
AC	11	US- 2003/0031906	02-13-2003	Cargnelli et al.	
		US-			
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
AC	12	WO 01/97311	12-20- 2001	Hydrogenics Corporation		
AC	13	WO 02/11224	02-07- 2002	Hydrogenics Corporation		

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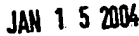
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NON PATENT LITERATURE DOCUMENTS

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**Examiner
Signature**

M. Alexandria Elve.

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